

ILLEGIB

Approved For Release 2001/07/12 : CIA-RDP78T05439A000400060071-7

Approved For Release 2001/07/12 : CIA-RDP78T05439A000400060071-7

~~SECRET NOFORN DISSEM~~

DECLASS REVIEW BY NIMA / DoD

IB - 333/64  
27 August 1964

Copy 1

MEMORANDUM FOR: Chief, Resources Division, ORR

25X1A ATTENTION : [REDACTED]  
THROUGH : Chief, Requirements Branch, Reconnaissance Group, CGS  
FROM : Chief, CIA/PID (NPIC)  
SUBJECT : Metallurgical Facility Graphics  
REFERENCES : (1) ORR Requirement No. C-RR4-81,521  
(2) CIA/PID Project No. C 1078-64

25X1C 1. This memorandum is in response to the referenced requirement which  
25X1D asks for annotated enlargements of selected Metallurgical Facilities in Com-  
25X1C munist China and North Korea as photographed on [REDACTED]  
25X1D [REDACTED]

25X1D 2. The installation name, IB graphic number and photo frame number of  
these facilities are as follows:

25X1C [REDACTED]

25X1D

25X1D

25X1D

- a. Canton Steel Mill - CIA/PID/IB-P-1157/64 [REDACTED]
- b. Shih-lu Iron Ore Mine - CIA/PID/IB-P-1158/64 [REDACTED]
- c. Hsin-yu Iron and Steel Plant - CIA/PID/IB-P-1159/64 [REDACTED]

25X1C [REDACTED]

25X1D

25X1D

25X1D

- a. Mung'yong-ni Aluminum Plant - CIA/PID/IB-P-1160/64 [REDACTED]
- b. Mung'yong-ni Lead and Zinc Refinery - CIA/PID/IB-P-1161/64 [REDACTED]

25X1A

3. The photo analyst assigned to this project was [REDACTED]  
who may be contacted on extension 2547 should you have any further questions  
regarding this requirement. This memorandum and enclosed annotated graphics  
complete this requirement.

25X1A [REDACTED]

Enclosures:

- 5 - Photo Enlargements  
(CIA/PID/IB-P-1157/64 thru 1 [REDACTED])

~~SECRET NOFORN DISSEM~~

13761

SECRET

ROLLING MILLS

CONVERTER SHOP

BLAST FURNACES

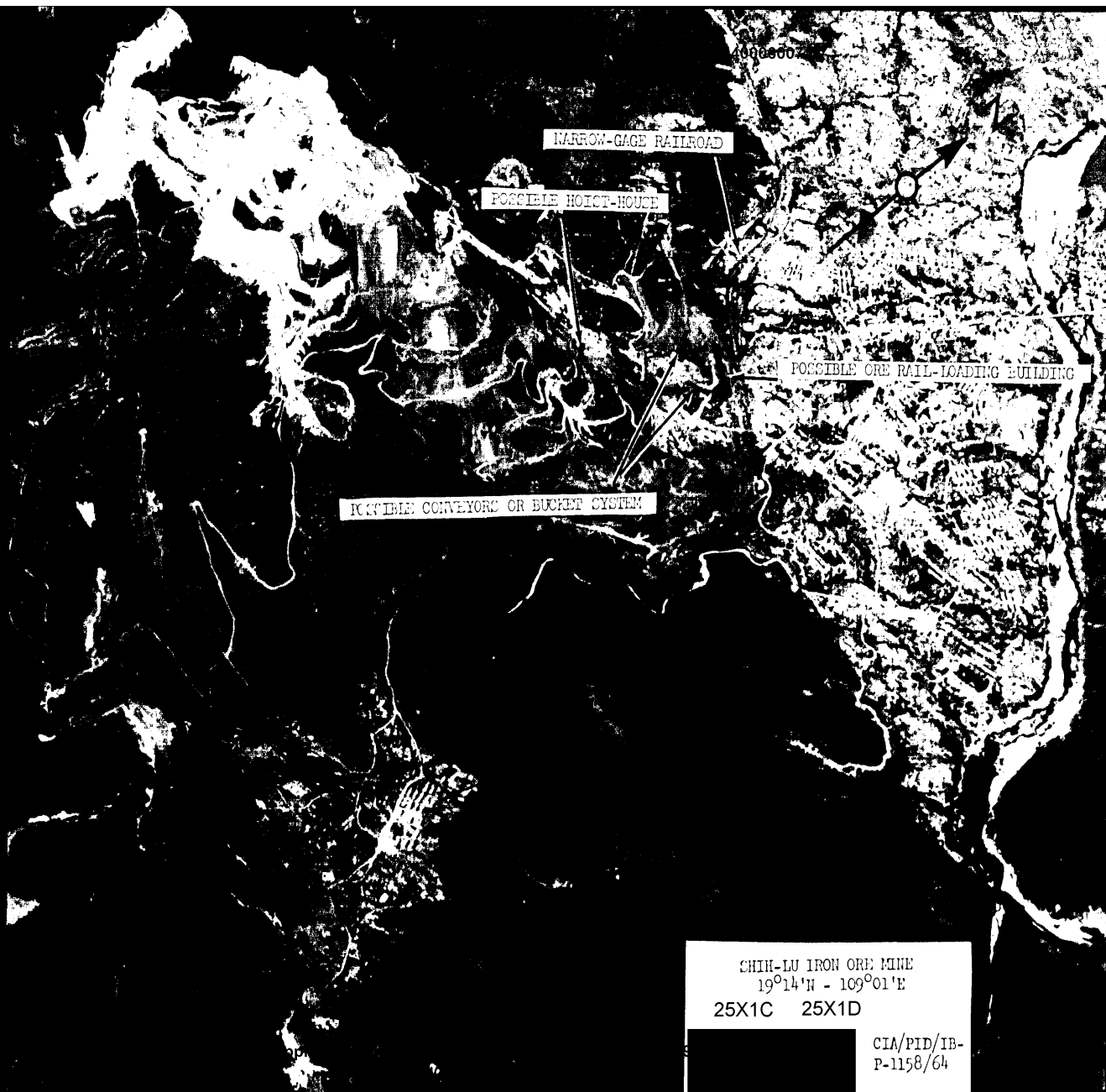
BLAST FURNACE UNDER CONSTRUCTION

CANTON STEEL MILL  
23°04'N - 113°14'E

25X1C 25X1D

CIA/PTD/IP-  
P-1197/64

15761



13161

CHIN-LU IRON ORE MINE  
19°14'N - 109°01'E  
25X1C 25X1D

CIA/PID/IB-  
P-1158/64



BLAST FURNACES

HOT STOVES

COKE OVENS

COAL

HSIN-YU IRON AND STEEL PLANT  
27°47'N - 114°55'E  
25X1C 25X1D

BT054

CIA/RID/IB-  
P-1159/64

10761



RECTIFIER BUILDING UNDER CONSTRUCTION

TRANSFORMER YARD UNDER CONSTRUCTION

SMELTING BUILDING UNDER CONSTRUCTION

POT ROOMS UNDER CONSTRUCTION

MUMP'YONG-NI ALUMINUM PLANT  
39°16'N - 127°22'E

25X1C 25X1D  
CIA/FID/IE-  
P-1160/64

15761



MUMU'YONG-NI LEAD AND ZINC REFINERY  
25X1C25X1D 39°14'N - 127°22'E

CIA/PID/IR-  
P-1161/64

13761